

TED (10) 3032
(Revision -2010)

Reg. No.....
Signature

**DIPLOMA EXAMINATION IN ENGINEERING/TECHNOLOGY/
MANAGEMENT/COMMERCIAL PRACTICE, OCTOBER/NOVEMBER – 2018**

ARCHITECTURAL DRAWING-II

- Note:- 1. Drawings shall be neat and fully dimensioned.
2. Missing data can be suitably assumed.
3. Two No's A1 size Tracing sheets and butter sheets are to be supplied.

[Maximum Marks: 100]

[Time: 4 Hours]

PART-A

[Maximum Marks: 10]

(Answer the following questions in one or two sentences. Each question carries 2 marks)

- I. 1. What is the role of picture plane in perspective drawing?
2. What is meant by coverage?
3. State the minimum width, rise and tread for stair in a public building.
4. What is a setback line?
5. Define garage?

(5 x 2 = 10)

PART-B

[Maximum Marks: 20]

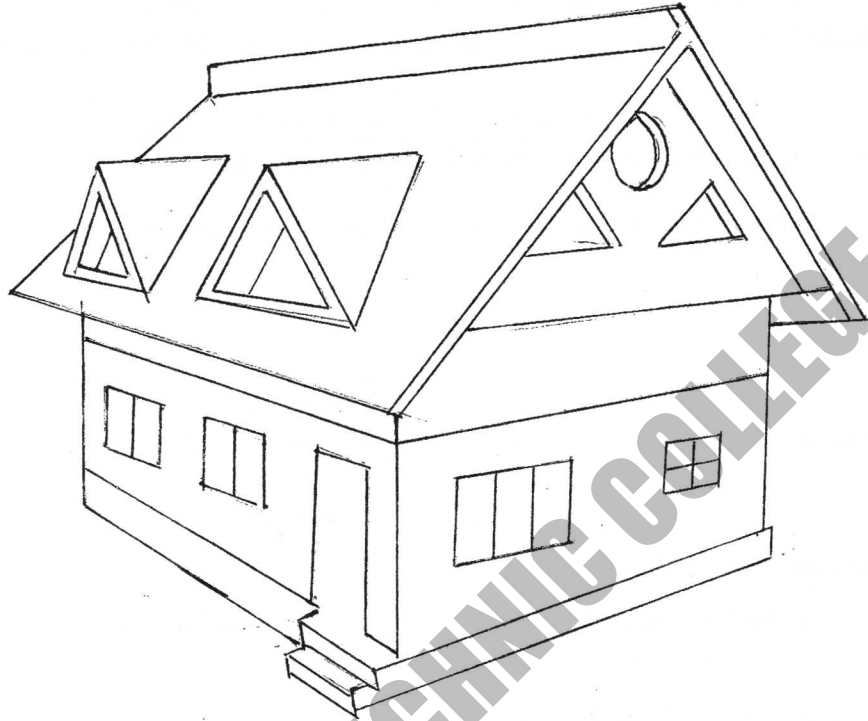
- II. Trace the given figure and render the same with plants, trees, human figures, vehicles etc. in any medium.

PART-C

[Maximum Marks: 70]

- III. Design a Juice shop with following requirements in an area measuring 20m x 10m. The entrance door should face North.

1. Cash counter space	:	2.4m ²	
2. Seating area for 12 person	:	10m ²	
3. Pantry	:	6 m ²	
4. Wash area	:	4.5 m ²	
5. Store	:	7.5 m ²	
6. Work area	:	4.5 m ²	
Plan showing furniture layout	:	1 : 100	(25)
Elevation	:	1: 100	(15)
Section	:	1 : 100	(20)
Site plan	:	1 : 400	(10)



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